

Daftar Pustaka

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18. Menjelaskan sifat fisik dan mekanik PLA, termasuk densitas ($\sim 1,21\text{--}1,25\text{ g/cm}^3$), modulus elastisitas ($2,7\text{--}3,6\text{ GPa}$), tensile strength ($50\text{--}70\text{ MPa}$), dan Poisson's ratio sekitar 0,3.
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20. Melaporkan tensile strength PLA hasil FDM sekitar $50\text{--}60\text{ MPa}$ dan modulus elastisitas $3\text{--}3,5\text{ GPa}$.

21. B. Rankouhi et al., "Failure analysis and mechanical characterization of 3D printed PLA," *Journal of Failure Analysis and Prevention*, vol. 16, pp. 354–362, 2016.
22. Membahas yield strength PLA sekitar 40–50 MPa serta karakteristik patah material getas.
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26. Menunjukkan modulus elastisitas PLA sekitar 3–3,5 GPa serta variasi tensile strength akibat orientasi cetak.